

ABSTRACT

PORTABLE OBJECT SUCH AS, IN PARTICULAR, A
TIMEPIECE, INCLUDING A PIEZOELECTRIC
TRANSDUCER FOR ENTERING DATA MANUALLY

The present invention concerns a portable object such as, in particular, a timepiece (1), including means (16) for displaying at least one data item and a case (2) formed of a top portion including a crystal (14) covering the display means (16) and a bottom portion delimited by a back cover (6) located below said display means (16),
5 this object including a piezoelectric transducer (32) generating an electric voltage when mechanical pressure is exerted on said top portion, the voltage generated by the piezoelectric transducer (32) being applied to a first electronic circuit which will generate a logic signal in response to the pressure exerted, this electronic circuit being arranged inside said case (2), characterised in that said piezoelectric transducer (32)
10 is arranged in the bottom portion of said case (2) and is rigidly connected to said case (2).

Figure 1

TECHNICAL DRAWING